

09.144197



PCF/09

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/744,197

DATE: 08/26/2002

TIME: 14:07:55

Input Set : A:\pf0564usn_seqlist.txt

Output Set: N:\CRF3\08262002\I744197.raw

ENTERED

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4 <110> APPLICANT: INCYTE PHARMACEUTICALS, INC.
5     BANDMAN, Olga
6     TANG, Y. Tom
7     CORLEY, Neil C.
8     GUEGLER, Karl J.
9     BAUGHN, Mariah R.
10    YANG, Junming
12 <120> TITLE OF INVENTION: CALCIUM REGULATORY PROTEINS
14 <130> FILE REFERENCE: PF-0564 PCT
C--> 16 <140> CURRENT APPLICATION NUMBER: US/09/744,197
C--> 17 <141> CURRENT FILING DATE: 2002-08-26
19 <150> PRIOR APPLICATION NUMBER: 09/119,547
20 <151> PRIOR FILING DATE: 1998-07-20
22 <160> NUMBER OF SEQ ID NOS: 4
24 <170> SOFTWARE: PERL program
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33 <223> OTHER INFORMATION: Incyte Clone No: 1356311
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43               35               40               45
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45               50               55               60
46 Ala Thr Thr Ala Leu Ile Phe Arg Asn Ser Ser Asp Ser Asp Gly
47               65               70               75
48 Lys Leu Glu Lys Ala Ile Ala Lys Asp Leu Leu Gln Thr Gln Phe
49               80               85               90
50 Arg Asn Phe Ala Glu Gly Gln Glu Thr Lys Pro Lys Tyr Arg Glu
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53              110             115             120
54 Glu Asp Phe Met Ile Leu Leu Leu Ser Ile Thr Val Met Ser Asp
55              125             130             135
56 Leu Leu Gln Asn Ile Arg Asn Val Lys Ile Met Lys

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79 35 40 45
80 Tyr Val Ala Lys Val Asp Cys Thr Ala His Ser Asp Val Cys Ser
81 50 55 60
82 Ala Gln Gly Val Arg Gly Tyr Pro Thr Leu Lys Leu Phe Lys Pro
83 65 70 75
84 Gly Gln Glu Ala Val Lys Tyr Gln Gly Pro Arg Asp Phe Gln Thr
85 80 85 90
86 Leu Glu Asn Trp Met Leu Gln Thr Leu Asn Glu Glu Pro Val Thr
87 95 100 105
88 Pro Glu Pro Glu Val Glu Pro Pro Ser Ala Pro Glu Leu Lys Gln
89 110 115 120
90 Gly Leu Tyr Glu Leu Ser Ala Ser Asn Phe Glu Leu His Val Ala
91 125 130 135
92 Gln Gly Asp His Phe Ile Lys Phe Phe Ala Pro Trp Cys Gly His
93 140 145 150
94 Cys Lys Ala Leu Ala Pro Thr Trp Glu Gln Leu Ala Leu Gly Leu
95 155 160 165
96 Glu His Ser Glu Thr Val Lys Ile Gly Lys Val Asp Cys Thr Gln
97 170 175 180
98 His Tyr Glu Leu Cys Ser Gly Asn Gln Val Arg Gly Tyr Pro Thr
99 185 190 195
100 Leu Leu Trp Phe Arg Asp Gly Lys Lys Val Asp Gln Tyr Lys Gly
101 200 205 210
102 Lys Arg Asp Leu Glu Ser Leu Arg Glu Tyr Val Glu Ser Gln Leu
103 215 220 225
104 Gln Arg Thr Glu Thr Gly Ala Thr Glu Thr Val Thr Pro Ser Glu
105 230 235 240
106 Ala Pro Val Leu Ala Ala Glu Pro Glu Ala Asp Lys Gly Thr Val
107 245 250 255
108 Leu Ala Leu Thr Glu Asn Asn Phe Asp Asp Thr Ile Ala Glu Gly
109 260 265 270
110 Ile Thr Phe Ile Lys Phe Tyr Ala Pro Trp Cys Gly His Cys Lys
111 275 280 285
112 Thr Leu Ala Pro Thr Trp Glu Glu Leu Ser Lys Lys Glu Phe Pro

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116 Arg Asn Ile Cys Ser Lys Tyr Ser Val Arg Gly Tyr Pro Thr Leu
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118 Leu Leu Phe Arg Gly Gly Lys Lys Val Ser Glu His Ser Gly Gly
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VERIFICATION SUMMARY

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L:16 M:270 C: Current Application Number differs, Replaced Current Application Number

L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date